
 * * * Facility Identification * * *

 Facility Name BIOLAB INC
 Facility ID 32214
 Facility Type Fixed
 Physical Address 910 I-10 WEST
 PO BOX 520
 WESTLAKE LA, 70669
 CALCASIEU PARISH
 Latitude 30.235333
 Longitude -93.268200
 Mailing Address PO BOX 520
 WESTLAKE LA, 70669

Reporting Period January 1 to December 31, 2019
 Status Active

NAICS Code 325188
 SIC Code 2819
 Dun & Bradstreet # (b) (4)
 Facility Manned? Yes
 Maximum Occupants 50
 TRI ID 70669BLBNCL10WE

* * * Operator Information * * *

Company Name BIOLAB INC
 Mailing Address PO BOX 520
 WESTLAKE LA, 70669
 Phone 337-433-3030 Ext. 228
 Fax 337-433-0334
 Email DAVID.COLEMAN@CHEMTURA.COM

* * * Emergency Contact * * *

Name KERMIT MANUEL
 Title EHS&S MANAGER
 Phone 337-433-3030 Ext. 229
 24Hr Phone 337-433-3030 Ext. 229
 Pager
 Fax 337-433-0334
 Cell Phone 337-499-4445
 Email KERMIT.MANUEL@BIOLABINC.COM

* * * Emergency Contact * * *

Name DONALD BRUNETTE
 Title PLANT MANAGER
 Phone 337-433-3030 Ext. 223
 24Hr Phone 337-433-3030 Ext. 225
 Pager
 Fax 337-433-0334
 Cell Phone
 Email DONALD.BRUNETTE@BIOLABINC.COM

* * * Filing Information * * *

Chemicals 33
 Number of Employees No
 less than or equal

to 9?
Annual Gross No
Receipts under
Two Million?
Facilities 1
Exemptions None
Amount 85.00
Invoice # 42500348
Filed Date 02/17/2020

* * * Filer Details * * *
Name REBECCA ROBINSON
Title SENIOR PROJECT MANAGER
Mailing Address 15655 AIRLINE HIGHWAY, BOX 529
 PRAIRIEVILLE LA, 70769
Phone 225-202-8695
Fax
Cell Phone 225-202-8695
Email RROBINSON@SPIRITENV.COM

* * * Chemical Mixture Description * * *

Trade Name 3" TABLETS PLUS (GRANULAR INTERMEDIATE)
Common Name SWIMMING POOL PRODUCT
Chemical State Solid
Last Reviewed Date 02/17/2020

* * * EPA Information * * *
Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *
Proper Chemical TRICHLORO-S-TRIAZINETRIONE
CAS# 87901 94%

Proper Chemical BORIC ACID
CAS# 10043353 1%

* * * Hazards * * *
Physical Hazard not otherwise classified
Health Acute toxicity (any route of exposure)
 Reproductive toxicity
 Specific target organ toxicity (single or repeated
exposure)
 Skin corrosion or irritation
 Serious eye damage or eye irritation
Reportable Quantity 5000 Lbs.

* * * Inventory * * *
Max Daily Amount 9999999
Avg Daily Amount 9999999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Plastic or non-metallic drum
Bag
Pressure Ambient
Temperature Ambient
Location PLANT 4 / STORAGE WAREHOUSING
Confidential No
Location

* * * Pure Chemical Description * * *

CAS # 10043013
Proper Name ALUMINUM SULFATE
Chemical State Solid
EHS ? No
Last Reviewed Date 02/11/2020

* * * Hazards * * *

Physical Corrosive to metal
Health Serious eye damage or eye irritation
Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 499999
Avg Daily Amount 499999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Bag
Pressure Ambient
Temperature Ambient
Location STORAGE WAREHOUSE
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name BIOSPERSE 250 MICROBIOCIDE
Common Name
Chemical State Liquid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical MAGNESIUM NITRATE ANHYDROUS
CAS# 10377603 3%

Proper Chemical MIXTURE OF 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE

CAS# 55965849 2%
Proper Chemical CUPRIC (II) NITRATE ANHYDROUS
CAS# 3251238 1%
LESS THAN 1%

* * * Hazards * * *
Physical Hazard not otherwise classified
Health Skin corrosion or irritation
Respiratory or skin sensitization
Reportable Quantity 1000 Lbs.

* * * Inventory * * *
Max Daily Amount 999
Avg Daily Amount 999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Plastic or non-metallic drum
Pressure Ambient
Temperature Ambient
Location PLANT 4 CARRIER BUILDING
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name BLC-90
Common Name
Chemical State Solid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *
Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *
Proper Chemical TRICHLORO-S-TRIAZINETRIONE
CAS# 87901 99%

Proper Chemical BORIC ACID
CAS# 10043353 1%

* * * Hazards * * *
Physical Oxidizing solid, liquid or gas
Health Acute toxicity (any route of exposure)
Reproductive toxicity
Specific target organ toxicity (single or repeated exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999999
Avg Daily Amount 9999999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Plastic or non-metallic drum
Bag
Pressure Ambient
Temperature Ambient
Location PLANT 4 / SHIPPING WAREHOUSE
Confidential No
Location

Container Type(s) Plastic or non-metallic drum
Bag
Pressure Ambient
Temperature Ambient
Location STORAGE WAREHOUSING
Confidential No
Location

* * * Pure Chemical Description * * *

CAS # 12179043
Proper Name BORAX PENTAHYDRATE
Chemical State Solid
EHS ? No
Last Reviewed Date 02/11/2020

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Reproductive toxicity
Specific target organ toxicity (single or repeated
exposure) Skin corrosion or irritation
Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 99999
Avg Daily Amount 99999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Bag
Tote Bin
Pressure Ambient
Temperature Ambient
Location WAREHOUSE
Confidential No
Location

* * * Pure Chemical Description * * *

CAS # 10043353
Proper Name BORIC ACID
Chemical State Solid
EHS ? No
Last Reviewed Date 02/11/2020

* * * Hazards * * *

Physical Combustible Dust
Health Reproductive toxicity
Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 99999
Avg Daily Amount 99999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Bag
Tote Bin
Pressure Ambient
Temperature Ambient
Location PLANT 4
Confidential No
Location

Container Type(s) Bag
Tote Bin
Pressure Ambient
Temperature Ambient
Location STORAGE WAREHOUSING
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name CAUSTIC SODA 25%
Common Name LIQUID CAUSTIC SODA; SODIUM HYDROXIDE; NAOH
Chemical State Liquid
Last Reviewed Date 02/17/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical WATER
CAS# 7732185 76%

Proper Chemical SODIUM HYDROXIDE
CAS# 1310732 26%

* * * Hazards * * *

Physical Corrosive to metal
Health Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 1000 Lbs.

* * * Inventory * * *

Max Daily Amount 499999
Avg Daily Amount 499999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Pressure Ambient
Temperature Ambient
Location PLANT 2 PROCESS AREA
Confidential No
Location

Container Type(s) Above Ground tank
Pressure Ambient
Temperature Ambient
Location WASTEWATER TREATMENT PLANT
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name CGP INTERMEDIATE
Common Name CHLORINE GRANULES
Chemical State Solid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical TRICHLORO-S-TRIAZINETRIONE
CAS# 87901 85%

* * * Hazards * * *

Physical Oxidizing solid, liquid or gas
Health Acute toxicity (any route of exposure)
Specific target organ toxicity (single or repeated exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999999
Avg Daily Amount 499999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Plastic or non-metallic drum
Bag
Pressure Ambient
Temperature Ambient
Location PLANT 4 / STORAGE WAREHOUSE
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name CHEMTREAT BL-8703
Common Name CHEMTREAT BL-8703
Chemical State Liquid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical POTASSIUM HYDROXIDE
CAS# 1310583 10%

Proper Chemical TETRAPOTASSIUM PYROPHOSPHATE
CAS# 7320345 10%

Proper Chemical SODIUM SULFITE
CAS# 7757837 5%

Proper Chemical 2-DIETHYLAMINOETHANOL
CAS# 100378 2%

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Acute toxicity (any route of exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 1000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999
Avg Daily Amount 9999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Pressure Ambient

Temperature Ambient
Location BOILER ROOM
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name CHEMTREAT CL-1352
Common Name
Chemical State Liquid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical PHOSPHORIC ACID
CAS# 7664382 30%

Proper Chemical ZINC SULFATE
CAS# 7733020 30%

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Acute toxicity (any route of exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 1000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999
Avg Daily Amount 9999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Pressure Ambient
Temperature Ambient
Location PLANT 2 COOLING TOWER PAD
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name CHEMTREAT CL-241
Common Name CHEMTREAT CL-241
Chemical State Liquid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *
Proper Chemical PROPRIETARY
CAS# 1 100%

* * * Hazards * * *
Physical Hazard not otherwise classified
Health Hazard not otherwise classified
Reportable Quantity 1000 Lbs.

* * * Inventory * * *
Max Daily Amount 9999
Avg Daily Amount 9999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Pressure Ambient
Temperature Ambient
Location PLANT 2 COOLING TOWER PAD
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name CHEMTREAT FO-621
Common Name DEFOAMER
Chemical State Liquid
Last Reviewed Date 02/17/2020

* * * EPA Information * * *
Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *
Proper Chemical 1
CAS# 1 1%

* * * Hazards * * *
Physical Hazard not otherwise classified
Health Acute toxicity (any route of exposure)
Reportable Quantity 1000 Lbs.

* * * Inventory * * *
Max Daily Amount 999
Avg Daily Amount 999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Plastic or non-metallic drum
Pressure Ambient
Temperature Ambient
Location WASTEWATER TREATMENT PLANT
Confidential No
Location

* * * Pure Chemical Description * * *

CAS # 7782505
Proper Name CHLORINE
Chemical State Gas
EHS ? Yes
Last Reviewed Date 02/11/2020

* * * Hazards * * *
Physical Oxidizing solid, liquid or gas
Gas under pressure
Health Acute toxicity (any route of exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 10 Lbs.

* * * Inventory * * *
Max Daily Amount 999
Avg Daily Amount 999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Other
Pressure Greater than ambient
Temperature Greater than ambient
Location PIPELINE
Confidential Yes
Location

* * * Chemical Mixture Description * * *

Trade Name CITGO A/W HYRAULIC OIL 22
Common Name
Chemical State Liquid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *
Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *
Proper Chemical DISTILLATES, PETROLEUM, SOLVENT-REFINED LIGHT PARA
CAS# 64741895 60%

Proper Chemical DISTILLATES, PETROLEUM, SOLVENT-REFINED HEAVY PARA

CAS# 64741884 60%
Proper Chemical PHOSPHORODITHIOIC ACID, O,O-DI-C1-14-ALKYL ESTERS,
CAS# 68649423 1%
LESS THAN 1%
Proper Chemical PROPRIETARY INGREDIENTS
CAS# 1 1%
LESS THAN 1%

* * * Hazards * * *
Physical Hazard not otherwise classified
Health Serious eye damage or eye irritation
Reportable Quantity 1000 Lbs.

* * * Inventory * * *
Max Daily Amount 9999
Avg Daily Amount 9999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Steel Drum
Pressure Ambient
Temperature Ambient
Location OIL STORAGE AREA
Confidential No
Location

* * * Pure Chemical Description * * *

CAS # 8008206
Proper Name CITGO NO 1 DIESEL FUEL
Chemical State Liquid
EHS ? No
Last Reviewed Date 02/11/2020

* * * Hazards * * *
Physical Flammable solid, liquid, gas or aerosol
Health Specific target organ toxicity (single or repeated
exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Aspiration
Carcinogenicity
Reportable Quantity 100 Lbs.

* * * Inventory * * *
Max Daily Amount 9999
Avg Daily Amount 9999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Pressure Ambient
Temperature Ambient
Location MAINTENANCE
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name CYANURIC ACID - WET CAKE
Common Name CYANURIC ACID
Chemical State Solid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical CYANURIC ACID
CAS# 108805 75%

Proper Chemical WATER
CAS# 7732185 50%

Proper Chemical 1,3,5, TRIAZINE-2,4(1H,3H)-DIONE,6 AMINO
CAS# 645932 1%

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999999
Avg Daily Amount 999999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Rail car
Pressure Ambient
Temperature Ambient
Location PLANT 2
Confidential No
Location

* * * Pure Chemical Description * * *

CAS # 108805
Proper Name CYANURIC ACID DISODIUM SALT

Chemical State Solid
EHS ? No
Last Reviewed Date 02/11/2020

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Specific target organ toxicity (single or repeated exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 99999
Avg Daily Amount 99999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Bag
Tote Bin
Pressure Ambient
Temperature Ambient
Location PLANT 2
Confidential No
Location

Container Type(s) Bag
Tote Bin
Pressure Ambient
Temperature Ambient
Location PLANT 4
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name CYNAURIC ACID - DRY POWDER
Common Name CYNAURIC ACID
Chemical State Solid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical CYNAURIC ACID
CAS# 108805 98%

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Skin corrosion or irritation
Serious eye damage or eye irritation

Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 10000000
Avg Daily Amount 9999999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Bag
Pressure Ambient
Temperature Ambient
Location PLANT FOUR/SHIPPING WAREHOUSE
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name ETHYLENE GLYCOL
Common Name ETHYLENE GLYCOL
Chemical State Liquid
Last Reviewed Date 02/17/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical ETHYLENE GLYCOL
CAS# 107211 99%

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Acute toxicity (any route of exposure)
Specific target organ toxicity (single or repeated

exposure)

Reportable Quantity 1000 Lbs.

* * * Inventory * * *

Max Daily Amount 74999
Avg Daily Amount 49999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Pressure Less than Ambient
Temperature Less than Ambient but not cryogenic
Location PROCESS PLANT 2, CRNR. INSIDE DIKED AREA
Confidential No
Location

*** Pure Chemical Description ***

CAS # 7647010
Proper Name HYDROCHLORIC ACID 32%
Chemical State Liquid
EHS ? No
Last Reviewed Date 02/17/2020

*** Hazards ***

Physical Corrosive to metal
Health Specific target organ toxicity (single or repeated exposure)

Skin corrosion or irritation
Serious eye damage or eye irritation

Reportable Quantity 1000 Lbs.

*** Inventory ***

Max Daily Amount 999999
Avg Daily Amount 999999
Days On Site 365

*** Storage Types and Storage Locations ***

Container Type(s) Above Ground tank
Pressure Ambient
Temperature Ambient
Location PLANT 2 - 2D4 TANK, 2D3 TANK
Confidential No
Location

Container Type(s) Above Ground tank
Pressure Ambient
Temperature Ambient
Location WASTEWATER TREATMENT PLANT - T109 TANK
Confidential No
Location

*** Chemical Mixture Description ***

Trade Name KLEA 134A
Common Name R-134A
Chemical State Gas
Last Reviewed Date 02/17/2020

*** EPA Information ***

Trade Secret & No
Approved by EPA?

*** Mixture Components ***

Proper Chemical 1,1,1,2-TETRAFLUOROETHANE
CAS# 811972 100%

*** Hazards ***

Physical Gas under pressure

Health Simple asphyxiant
Reportable Quantity 100 Lbs.

* * * Inventory * * *

Max Daily Amount 49999
Avg Daily Amount 24999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Cylinder
Pressure Ambient
Temperature Ambient
Location PLANT 2 REFRIGERATION MACHINES
Confidential No
Location

Container Type(s) Above Ground tank
Cylinder
Pressure Ambient
Temperature Ambient
Location PLANT 4 REFRIGERATION MACHINES
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name MOBIL PYROGARD 53
Common Name SYNTHETIC ESTER
Chemical State Liquid
Last Reviewed Date 02/17/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical TRIPHENYL PHOSPHATE
CAS# 115866 25%

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Hazard not otherwise classified
Reportable Quantity 1000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999
Avg Daily Amount 9999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Steel Drum

Pressure Ambient
Temperature Ambient
Location OIL STORAGE AREA
Confidential No
Location

Container Type(s) Steel Drum
Pressure Ambient
Temperature Ambient
Location MAINTENANCE
Confidential No
Location

* * * Pure Chemical Description * * *

CAS # 1
Proper Name MOBILGEAR 630
Chemical State Liquid
EHS ? No
Last Reviewed Date 02/17/2020

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Hazard not otherwise classified
Reportable Quantity 1000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999
Avg Daily Amount 9999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Steel Drum
Pressure Ambient
Temperature Ambient
Location OIL STORAGE AREA
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name MONOSODIUM CYANURATE
Common Name NACA SLURRY
Chemical State Liquid
Last Reviewed Date 02/17/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical SODIUM CYANURATE

CAS# 2624171 100%

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Hazard not otherwise classified
Reportable Quantity 1000 Lbs.

* * * Inventory * * *

Max Daily Amount 999999
Avg Daily Amount 999999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Pressure Ambient
Temperature Ambient
Location PLANT 2 PROCESS AREA, 2C1 & 2C26 TANKS
Confidential No
Location

* * * Pure Chemical Description * * *

CAS # 7727379
Proper Name NITROGEN
Chemical State Liquid
EHS ? No
Last Reviewed Date 02/17/2020

* * * Hazards * * *

Physical Gas under pressure
Health Simple asphyxiant
Reportable Quantity -Not Provided-

* * * Inventory * * *

Max Daily Amount 99999
Avg Daily Amount 99999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Pressure Greater than ambient
Temperature Cryogenic
Location PLANT 2
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name OPP CHLORINATING GRANULES INTERMEDIATE
Common Name CHLORINE GRANULES

Chemical State Solid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical TRICHLORO-S-TRIAZINETRIONE
CAS# 87901 82%

* * * Hazards * * *

Physical Oxidizing solid, liquid or gas
Health Acute toxicity (any route of exposure)
Specific target organ toxicity (single or repeated exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999999
Avg Daily Amount 499999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Plastic or non-metallic drum
Bag
Pressure Ambient
Temperature Ambient
Location PLANT 4 / STORAGE WAREHOUSE
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name POOL ESSENTIALS TABLETING INTERMEDIATE
Common Name CHLORINE POWDER
Chemical State Solid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical TRICHLORO-S-TRIAZINETRIONE
CAS# 87901 97%

Proper Chemical CYANURIC ACID
CAS# 108805 4%

Proper Chemical BORIC ACID

CAS# 10043353 1%

* * * Hazards * * *

Physical Oxidizing solid, liquid or gas
Health Acute toxicity (any route of exposure)
Specific target organ toxicity (single or repeated exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999999
Avg Daily Amount 499999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Plastic or non-metallic drum
Bag
Pressure Ambient
Temperature Ambient
Location PLANT 4 / STORAGE WAREHOUSE
Confidential No
Location

* * * Pure Chemical Description * * *

CAS # 74986
Proper Name PROPANE
Chemical State Gas
EHS ? No
Last Reviewed Date 02/17/2020

* * * Hazards * * *

Physical Flammable solid, liquid, gas or aerosol
Gas under pressure
Health Simple asphyxiant
Reportable Quantity 100 Lbs.

* * * Inventory * * *

Max Daily Amount 999
Avg Daily Amount 999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Cylinder
Pressure Greater than ambient
Temperature Greater than ambient
Location NORTHEND OF PLT 2 WESTSIDE OF PKG WAREHOUSE
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name QUADRASPERSE CL4882
Common Name COOLING WATER TREATMENT
Chemical State Liquid
Last Reviewed Date 02/11/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical 2-PHOSPHONO-1,2,4-BUTANE TRICARBOXYLIC ACID
CAS# 37971361 5%

Proper Chemical SODIUM HYDROXIDE
CAS# 1310732 5%

Proper Chemical POTASSIUM HYDROXIDE
CAS# 1310583 5%

Proper Chemical AROMATIC AZOLE
CAS# 1 5%

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Acute toxicity (any route of exposure)
 Skin corrosion or irritation
 Serious eye damage or eye irritation
Reportable Quantity 1000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999
Avg Daily Amount 9999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Pressure Ambient
Temperature Ambient
Location PLANT 2 COOLING TOWER PAD
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name SODIUM BISULFITE SOLUTION
Common Name SODIUM BISULFITE SOLUTION
Chemical State Liquid
Last Reviewed Date 02/17/2020

* * * EPA Information * * *

Trade Secret & No

Approved by EPA?

* * * Mixture Components * * *

Proper Chemical SODIUM BISULFITE

CAS# 7631905 50%

Proper Chemical SODIUM SULFITE

CAS# 7757837 1%

LESS THAN 1%

Proper Chemical SODIUM SULFATE

CAS# 7757826 4%

Proper Chemical WATER

CAS# 7732185 70%

* * * Hazards * * *

Physical Hazard not otherwise classified

Health Acute toxicity (any route of exposure)

Specific target organ toxicity (single or repeated exposure)

Skin corrosion or irritation

Serious eye damage or eye irritation

Reportable Quantity 1000 Lbs.

* * * Inventory * * *

Max Daily Amount 499999

Avg Daily Amount 99999

Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank

Pressure Ambient

Temperature Ambient

Location PLANT 2 - TANKS 2C42 AND 2C103

Confidential No

Location

Container Type(s) Above Ground tank

Pressure Ambient

Temperature Ambient

Location WASTEWATER TREATMENT PLANT - T109 TANK

Confidential No

Location

* * * Pure Chemical Description * * *

CAS # 68915311

Proper Name SODIUM HEXAMETAPHOSPHATE

Chemical State Solid

EHS ? No

Last Reviewed Date 02/17/2020

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Skin corrosion or irritation
Reportable Quantity 5000 Lbs.

* * * Inventory * * *

Max Daily Amount 999999
Avg Daily Amount 999999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Bag
Tote Bin
Pressure Ambient
Temperature Ambient
Location PLANT 4
Confidential No
Location

Container Type(s) Bag
Tote Bin
Pressure Ambient
Temperature Ambient
Location STORAGE WAREHOUSING
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name SODIUM HYPOCHLORITE
Common Name SODIUM HYPOCHLORITE (HYPO)
Chemical State Liquid
Last Reviewed Date 02/17/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical SODIUM HYPOCHLORITE
CAS# 7681529 15%

* * * Hazards * * *

Physical Hazard not otherwise classified
Health Specific target organ toxicity (single or repeated exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Reportable Quantity 100 Lbs.

* * * Inventory * * *

Max Daily Amount 999999
Avg Daily Amount 999999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Above Ground tank
Pressure Ambient
Temperature Ambient
Location BOTTOM FLOOR PLANT 2
Confidential No
Location

* * * Chemical Mixture Description * * *

Trade Name SULFURIC ACID
Common Name
Chemical State Liquid
Last Reviewed Date 02/17/2020

* * * EPA Information * * *

Trade Secret & No
Approved by EPA?

* * * Mixture Components * * *

Proper Chemical SULFURIC ACID
CAS# 7664939 100%

Proper Chemical WATER
CAS# 7732185 23%

* * * Hazards * * *

Physical Corrosive to metal
Health Acute toxicity (any route of exposure)
Specific target organ toxicity (single or repeated
exposure)

Skin corrosion or irritation
Serious eye damage or eye irritation
Respiratory or skin sensitization
Carcinogenicity

Reportable Quantity 1000 Lbs.

* * * Inventory * * *

Max Daily Amount 9999
Avg Daily Amount 9999
Days On Site 365

* * * Storage Types and Storage Locations * * *

Container Type(s) Tote Bin
Pressure Ambient
Temperature Ambient
Location PLANT 2 COOLING TOWER PAD
Confidential No
Location